

Small Airplane Directorate 901 Locust, Room 301 Kansas City, MO 64106

Federal Aviation Administration

JHH 1 0 2004

Mr. Wendell W. Corneil, Executive Engineer Cessna Aircraft Company One Cessna Boulevard Post Office Box 7704 Wichita, KS 67277-7704

Dear Mr. Corneil:

FAA-2004-17317-4

Thank you for your March 5, 2004, petition for exemption to the Department of Transportation Docket Management System, titled "Model 525B, Petition for Exemptive Relief from 14 CFR 23.181(b)." Your request was entered in the Department of Transportation docket system under Docket Number FAA-2004-17317 on March 11, 2004. We published a summary of your request in the FEDERAL REGISTER for public comment on April 26, 2004, according to the requirements of 14 CFR, part 11, §§ 11.85 and 11.89. The public comment period closed May 17, 2004, with no formal comment submitted.

According to the terms of 14 CFR, part 11, § 11.25(b)(5), an exemption will be granted if the petitioner shows that: (1) granting the request is in the public interest, and (2) the exemption would not adversely affect safety, or that a level of safety will be provided equal to that provided by the rule from which the exemption is sought. A technical analysis of your request reveals the above conditions have been met. Therefore, your request for exemption to § 23.181(b) for the Cessna Model 525B CitationJet III is granted by the Administrator under Exemption Number 8323.

The details of this exemption are identical to Exemption Number 5759, which was originally issued for the Cessna Model 525 and later extended to the 525A. However, for the 525B, the additional restriction is added to require the pilot to descend below 30,000 feet altitude if a yaw damper system fails. This additional restriction is added to maintain acceptable lateral stability characteristics for the 525B in the event of a yaw damper failure. Please see the text of Exemption Number 8323 for further details. For further information, please contact Mr. Wes Ryan at 815-329-4127, or at wes.ryan@faa.gov.

Sincerely,

Dorenda D. Baker, Manager

Small Airplane Directorate

Aircraft Certification Service, ACE-100